Electronic Acknowledgement Receipt				
EFS ID:	5171258			
Application Number:	10030452			
International Application Number:				
Confirmation Number:	5707			
Title of Invention:	METHODS FOR REDUCING THE FORMATION OF BY-PRODUCTS IN THE PRODUCTION OF RECOMBINANT POLYPEPTIDES			
First Named Inventor/Applicant Name:	Masayuki Yabuta			
Customer Number:	21967			
Filer:	Christopher. James Nichols			
Filer Authorized By:				
Attorney Docket Number:	58777.000008			
Receipt Date:	17-APR-2009			
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Time Stamp:	10:28:13			
Application Type:	U.S. National Stage under 35 USC 371			

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Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	587778SubmissionofSubstitute	161320	no	2
	SequenceListing.pdf	34367dfae05acabbd7ecde62f603e774ca3f 7f7e			

Warnings:

Information:

2 Sequence Listing	Sequence Listing	587778SubstituteSequenceListi	78797	no	2			
	ng Paper Copy.pdf	98c80daeb18f9b30197e345ff2e60e787614 f22e						
Warnings:	Warnings:							
Information:								
3 Sequence Listing (Text File)	587778SubstituteSequenceListi ng.txt	1665	no	0				
Warnings:		'		'				
Information:								
	Total Files Size (in bytes): 241782							

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.